

**Response Under 37 C.F.R. § 1.116  
Expedited Procedure  
Examining Group 2111**

***Filed Electronically***

**PATENT APPLICATION  
Docket No. 15436.366.1**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of	)	
	)	
	)	
Gerald L. Dybsetter	)	
	)	
)	)	
Serial No.:	10/814,483	) Art Unit
		) 2111
Filed:	March 31, 2004	)
		)
For:	TWO-WIRE INTERFACE IN WHICH A	)
	MASTER COMPONENT MONITORS THE	)
	DATA LINE DURING THE PREAMBLE	)
	GENERATION PHASE FOR	)
	SYNCHRONIZATION WITH ONE OR	)
	MORE SLAVE COMPONENTS	)
		)
Confirmation No.:	7758	)
		)
Customer No.:	22913	)
		)
Examiner:	Nimesh G. Patel	)

**RESPONSE TO FINAL OFFICE ACTION UNDER 37 C.F.R. § 1.116**

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the FINAL Office action mailed July 25, 2008 (the “Office Action”).

**A Listing of the Claims** begins on page 2 of this paper.

**Remarks/Arguments** follow the listing of claims section of this paper.